

Methods of Aircraft Maintenance Must be Improved,
by A. Gridnev, 6 pp.

RUSSIAN, ^{muze} Vestnik Vozdushnogo Flota, Moscow,
No 2, pp 58-63. Encl to IR-1025-56, 13 Jan 1956.
CIA D-397543.

1955;

AF 01N-1111

AF-716979

33,063

USSR

Scientific - Aeronautics

Apr 56

Exercises on a ^GBunnery Trainer, by G. Ya. Pol'shechikov:
4 pp, (AF 703460). UNCLASSIFIED

RUSSIAN, no per, Vest Vo: Flota, Vol XXXVIII, No 1,
1956, pp 40, 41.

ATIC F-TS-9041/III

60,596

USSR
Military
Mar 58

Air Force Regimental Engineer, by S. M.
Fedoseyev, 7 pp.

RUSSIAN, per, Vest Voz Flota, No 1, 1956,
pp 62-67, Encl to DI-1374-56, AFOIN-1A1,
10 May 1956, CIA D 493100

AF 747356

37,426

USSR
Military -
Aug 1956

Formation of Ice Crystals in Fuel and Its Prevention,
by Lt. Col. B. A. Englin, 7 pp.

RUSSIAN, no per, Vest Voz Flota, No 1, 1956, pp 68-74,
Encl to IR-1158-57, 14 Feb 1957, AF(IV)-1A1.

AF 1074908

Sci - Fuels; Physics

45,560

Mar 57

Composite Stand for Checking Filters and Valves,
3 pp.

RUSSIAN, per, Vest Voz Flota, No 1, 1956, pp 79-
80. Encl to IN-1099-37, AFOIN-1A1.

AF 1071961

Sci - Engineering

44, 695

The Aspects of Combat Training of the Fighter-
Interceptor Pilots, by I. V. Viktorov, B. K.
Konstantinov. (AF-700460).

RUSSIAN, per, Vestnik Voz Flota, Vol XXXVIII, No 1,
1956, pp 92-94.

*ATIC F-TS-9041/III

SECRET
USSR
Military

Aerial Combat of Front-Line Bomber Units,
by Major N. I. Baryshnikov, Major F. A.
Vashin, 21 pp.

RUSSIAN, no per, Vest Vozdushnogo Flota,
No 2, 1956, pp 21-29. CIA D-535577

ATIC F-TB-8894/III

Sci - Aeronautics
~~XXXXXXXXXX~~ USSR
Military

33, 352

Apr 56

On the Maximum Range Cruise Control of Modern
Turbo-Jet Powered Aircraft, by V. V. Molozhavtsev,
16 pp.

RUSSIAN, no per, Vest Voz Flot, No 2, 1956,
pp 57-66, Encl to IR-1892-57, AFCEM-1A1.

AF 1144727 57,234

Sci - Aeronautics, aerodynamics
Jan 58

The Controllable Cockpit for Target Firing
Practices, 5 pp.

RUSSIAN, per, Vestnik Vozdushnogo Flota,
No 2, 1956, pp 76-77. CIA D-538511

ATIC F-TB-8894/III

USSR
Military

33, 343

Apr 56

In the United and International Institutions of the Air
Force; Fighter-Pilots Share Experience.

RUSSIAN, no par, Vest Vol Flot, No 2, 1956, pp 80-81,
Encl. to ER-1876-57, ACIL-141.

AP 11:3411

56,436

USSR
MIL
Dec 57

U. Ye. Zinakovskiy's Scientific Memorial Museum, 3 pp.

RUSSIAN, no per, Vest Vozdush Flota, No 2, 1956,
pp 39, 90, Incl to IR-1378-56, AFOIN-1A1.
CIA D file 193062

AP 747352

USSR
Military - Aviation
Biography -
Sep 56 CEB/asm

39,174

REBUT Heavy Armament for Airplanes, by N. K.
Makimov, 11 pp.

RUSSIAN, per, Ves Vozdush Flota, No 2, 1956,
pp 91-96. CIA D-538511

ATTC F-7B-889A/III

Sci - Aeronautics
USSR
Military

33,354

Apr 56

Fighter Plane Attacks Against Bombers on Head-on
Flight Courses, by P. P. Zolnevskiy, 9 pp.

RUSSIAN, /PUB, West Use Photo, No 3, Nov 1956,
pp 11-13, Index to IR-1613-56, AFOSI-141.
CIA 379456

AF 1019405

37,443

USSR
Military - Aviation
Oct 1956 CIA/der.

Intercepting of a Maneuvering Target, by L. I.
Savichev, 5 pp. (AF 732364).

RUSSIAN, no per, Vest Voz Flota, Vol XXXVIII,
No 3, 1956, pp 26-28. CIA 519824

ATIC F-TS-8995/III

AF 1028634

44, 453

Sci - Aeronautics

USSR

Military

Feb 1957 CIS/DEX

Destruction of Ground Targets From Hedgehopping
Flight, by S. G. Chepelyuk, 9 pp.

RUSSIAN, per, Vestnik Voz Flota, No 1, 1956,
pp 19-25, Encl to IR-1704-56, AF01N-1A1

~~AF01N-1A1~~ 1031432

AF

USSR
Military

40,872

Aircraft Inspections Conducted by Personnel of a
Flight, by S. M. Fedoseyev, 5 pp.

RUSSIAN, no par, Vest Vos Flota, No 3, 1956,
pp 71-74, Encl to IR-1857-56, AFODM-1A1.

AF 1054011

Sci - Aeronautics

USSR

Military - Aviation, jet aircraft

Jan 57 CTS

42,623

Ejection Seat Training Device, 3 pp.

RUSSIAN, per, Vest Voz Flota, No 3, 1956, pp 75,
76, Encl. to IR-1796-56.

AID

USSR
Military

Mar 57/CIS

44,523

Reconnaissance Aviation of the UCAF and the RAF,
7 pp.

RUSSIAN, no per, Vost. Vol. Flota, No 3, 1956,
pp 87-91, Incl to IF-1720-56, AFONH-1A1.

AF 1032975

Sci - Aeronautics

USSR; United States; Great Britain

Military

Nov 56 CTS

40,969

Maneuver of a Single Bomber and a Bomber Flight
in Air Combat, by B. A. Galushkin, 8 pp.

RUSSIAN, no per, Vest Voz Flota, No 4, 1956,
pp 16-22, Encl to IS-1682-56, AFODK-1A1.

AF 1052646

USSR
Military - Aviation
Jan 57 CTS

42,628

Simultaneous Attacks of a Fighter Two-Ship
Element Against a Single Bomber, by Lt. Col.
D. P. Goldyrev, 5 pp.

RUSSIAN, no pwr, Vest Voz Flota, No 4, 1956,
pp 23-25. Encl to IR-1102-57, AFOIN-1A1.

AF 1071963

USSR
Military
Mar 57 CTS/den:

44, 701

Night Flight of a Bomber Flight, 5 pp.

RUSSIAN, per, Vost. Voz. Flota, No 4, 1956, pp 30-33,
Encl to IR-1833-56.

AID

46,537

Sci - Aeronautics
April 57 CTS

Illumination of Target During Bombing, 9 pp, illus.,

RUSSIAN, per, Vest Voz Flot., No 4, 1956, pp. 34-39,
Encl. to IR-1128-57.

AID/Feb 57

USSR
M11

50,398

Training the Pilots in Acrobatic Flight in Jet
Fighter Planes, 8 pp, 5 illus.

RUSSIAN, per, Vest Voz Flot, No 4, 1956, pp 40-46
Encl to IR-1126-57

USSR
M11

AID/Feb 57

50,396

Possibilities of Increasing the Average Flight
Speed of Airplane, 7 pp.

RUSSIAN, per, Vost. Voz Flota, No 4, 1956,
pp 56-60, Encl to IR-1803-56.

AID

USSR
Military

IR 57/CES

44, 517

Aerodynamics of Supersonic Speeds, by Prof V. Pyshnov,
12 pp.

RUSSIAN, per, Vest Voz Flota, No 4, Apr 1956, pp 51-
55, No 5, May 1956, pp 59-64, Encl to IR-1100-54,
AFOLIT-LAL. 7

AF-1076883

USSR
Sci - Aero
Apr 57 CTS

45,580

Influence of the Filling of Shock Struts Upon
Operation of Landing Gears, by Engr T. V.
Chukherashvili, 6 pp.

RUSSIAN, no per, Vest Voz Flota, No 4, 1956,
pp 61-64. Encl to IR-1085-77, AFOIN-1A1.
010056375

AF 1071955

ATIC - F-TS - 9036/V

Sc2 - Aeronautics
Mar 57 CTS/dex

44, 703

Maintenance of Electrical Equip Equipment, 5 pp.

RUSSIAN, per, Vest Vol Flota, No 4, 1956, pp 65-68, Encl to IR-1722-56.

AIID/ Sep 1956

USSR
Military
Sci - Electricity

44, 661

A Hydraulic Press for Checking the SHAM Hoses,
3 pp, 1 photo.

RUSSIAN, per, Vest. Noz Flot, No 4, 1956, pp 68-70.
Encl to IR-1136-57.

AID/Feb 57

50,359

USSR
Econ
Sci
Aero

A Stand for Checking Gyro Horizons, 6 pp, 1 illus.

RUSIAN, per, Vest Voz Flot, No 4, 1956, pp. 69-71,
Encl to IR-1175-57.

AID/Feb 57

USSR
Mil
Aero

50,387

Transmission Unit, 3 pp. (AF 740309).

RUSSIAN, no per, Ves: Voz Flota, Vol XXXVIII,
No 4, Apr 1956, pp 71-73. CIA D 543583

ATIC F-TS-9036/V

Sci - Aeronautics
Mar 1957 CFS/dex

45, 078

Innovators Activities, 3 pp.

RUSSIAN, per, Vest Voz Flota, No 4, 1956, pp 73,
74, Encl to IR-1791-56.

AID

NIKOLAI URSOV
Military

44, 490

Mar 57/CES

In the Units and Educational Institutions of the
Air Force.

RUSSIAN, no per, Ves: Voz Flot, No 4, 1956, pp 73-75.

*AID

Sep 57

Book Review of W. P. Hilton's book, "High-Speed
Aerodynamics", by A. P. Mel'nikov, 5 pp.

UNCLASSIFIED

RUSSIAN, no par, Vest Voz Flot, No 4, 1956,
pp 85-87, Encl to IR-1228-58, AFGCM-1A1.

AF 1169539

Sci - Aerodynamics
Apr 58

62,553

Aircraft With Atomic Propulsion, by P. A. Astashenkov,
6 pp
RUSSIAN, no per, Vest' Voz Flot, No 4, 1956, pp 89-94.

Sep 57

*ATD

AF 1141197

Encl. Type 4 ditto

Some Particular Features of Night Flying, 4 pp.

RUSSIAN, per, Vest Voz Flota, No 5, 1956, pp 16-19,
Encl to IR-1846-56.

AID

46,535

Sci - Aeronautics
April 57 CTS

Effect of Intermediate Winds During High-
Altitude Bombing, by M. D. Lakhtin, 12 pp.

RUSSIAN, paper, Vest Voz Flota, No 5, 1956,
pp 20-30, Encl to IE 1160-57, AF(UN-1A).

AF 1074907

Sci - Geophysics
USSR - Military
Apr 1957 CTS/dex

46,371

Characteristic Peculiarities of Detection and
Location of Sea Targets with the Use of Radar
Sight, 6 pp.

RUSSIAN, ^{AF} ~~Vest~~ Vest Voz Flot, No 5, 1956, pp 26-30.

AF 1156893

USSR - MIL

69, 449

Spin of a Fighter Plane in the Stratosphere, by
V. N. Mikhailin, 4 pp.

RUSSIAN, no par, Vest Voz Flota, No 5, 1956,
pp 31-33, Encl to IR 1223-57, AFODI-1A1.

AF 1082124

Sci - Aeronautics
USSR - military
Apr 1957 CTS/dex

46,372

Use of the Combined Flight Course and Radio Bearing
Indicator, 7 pp, illus.

RUSSIAN, per, Vest Voz Flot, No 5, 1956, pp 34-38
Encl to IR-1214-57.

AID/Feb 57

50,376

USSR
Aero

Night Aerial Photography, 11 pp. illus.

RUSSIAN, per, Vest Voz Flot, No 5, 1956, pp 39-45.
Encl to IR-1141-57

AID/Feb 57

USSR
M11

50,403

On the Connection between the Theory and Practice
of Flight, 7 pp.

RUSSIAN, per, Vest Voz Flot, No 5, 1956, pp 65-
69.

AF 1164579

USSR - MLI
Aug 58

70.105

Peculiarities of Suspension System of Standardized
Jettisonable Fuel Tanks, 3 pp.

RUSSIAN, per, Vent Voz Flot, No 5, 1956, pp 73-74
Encl. to IR-1092-37, AFOIN IAT.

AID/Jan 57

USSE
Mil
Sci-Aero

50,076

From the Experience of Flight Technicians' Work,
by Ya. N. Savel'yev.

RUSSIAN, no per, Vest Voz Flot, No 5, 1956, pp 75-77.

*AID

Sep 57

A New Agi-1 Trainer, 4 pp.

RUSSIAN, per, Vest Voz Flota, No 5, 1956, pp 78,
79, Encl to IR-1755-56.

ADD

44,521

YESR
Military

Mar 57/CIS

In the Units and Educational Institutes of the Air Force.

RUSSIAN, no per, Vest Voz Flot, No 5, 1956, pp 81-85.

Sep 57

~~*AID~~

AF 1143415
1143416

Aviation Fuels, Oils, Lubricants, and Special Liquids.

RUSSIAN, mo per, Vest Voz Flot, No 5, 1956, pp 88.

Sep 57

*AID

Characteristic Peculiarities of Detection and
Location of Sea Targets With the Use of Radar
Sight, by S. A. Gumenok, 6 pp. UNCLASSIFIED

RUSSIAN, no par, Vest Voz Flot, No 6, 1956,
pp 26-30, Encl to IN 1073-58, AFCHN-1A1.

AT 1156893

60,031

USSR

MIL -

Sol - Electronics, radar

Par 58

Selection of Flight Route and Profile for a Bomber,
by T. A. Terekhin, 7 pp. UNCLASSIFIED

RUSSIAN, no per, Vest Voz Flot, No 6, 1956, pp 31-36,
Encl to IR-1241-58, AFCH-1A1.

AF 1169550

USSR
M11
Apr 58

62,546

Helicopter Flights in Mountainous Terrain, by S.
G. Brovtsev, S. Kh. Atabekyan, 13 pp, (AF 1004045).

RUSSIAN, per, Vest Voz Flota, No 6, 1956,
pp 44-51.

ATIC F-TS-9052/V

USSR
Military
Sci - Aeronautics
May 1957 CTS/aex

48,077

Supersonic Speed Aerodynamics, by V. S. Pyshnov,
7 pp. UNCLASSIFIED

RUSSIAN, no per, Vest Vox Flot, No 6, 1956, pp 57-63,
Encl to IR 1418-58, AF CIN-1A1.

AF 1179069

Sci - Aero
Jun 58

64,976

Use and Repair of Airborne Targets, by H. P.
Marchion, 9 pp.

RUEBMAN, no loc, West Vol Flot, Ex 6, 1956,
pp 64-68, ENCL to IR-2835-21, ARCH-1A1.

AP 1141147

56, 432

USCA

MLL - 08/08/28

Dec 57

The Work of Students of The Soviet Air Force Academy in
The Field of Military Science, 4 pp.

RUSSTAN, per, Vest'voz Flot, No 7, 1956, pp. 9-13
Encl to IR-1038-57, AFOIN IAI.

AID/Jan 57

USSR
M11

50,082

On Flank Evasion Maneuver of a Single Bomber, 5 pp
(F 11/237)

RUSSIAN, per, Vest Voz Flota, No 7, 1956, ~~RECEIVED~~
IR pp 14-18, Encl to IR-1735-56.

USSR
Military

Mar 57/CIS

AID

ATIC F-15-10075/V - CIA 600705
44,520

The Use of a Navigation Indicator in Intercepting
Aerial Targets, by V. I. Mironov, 6 pp, (AF 1011239).

RUSSIAN, no per, Vest Voz Flota, No 7, Jul 1956,
pp 19-22. CIA 600 705

ATIC P-TS-10078/V

Sci - Aerodynamics
May 57

48,098

On a Landing Pattern, by I. I. Telkov, 7 pp,
(AF 1011239).

RUSSIAN, no per, Vest Voz Flota, Vol XXXIX, No 7,
Jul 1956, pp 26-29. *CIA 600 705*

AFIC F-TS-10078/V

USSR
Military
May 57

48,097

The Execution of a Lateral Lead to the Moment of
Bomb Drop, by F. P. Timanov, 9 pp, (AF 1011239).

RUSSIAN, no per, Vest Voz Flota, Vol XXXIX, No 7,
Jul 1956, pp 30-35. *Q 1A 600705*

ATIC F-TS-10078/V

USSR
Military
Mag 57

48,099

Aerial Photography by the Use of "Triple Sheaf"
Method During a Turn, by M. M. Is'yanov, 8 pp.

RUSSIAN, no per, Vest Voiz Flota, No 7, 1956,
pp 36-41, Encl to IR 1256-57, AFOIN-1A1.

AF 1083156

46,368

Sci - Aeronautics
Apr 1957 CTS/dex

Wind Factor in Directing, by T. I. Dobroshevdov,
5 pp.

RUSSIAN, per, Vestnik Vozdushnogo Flota, No 7, 1956,
pp 42-45, Encl to IR-1109-57, FOIN-IAI.

AF 1076146

Sci - Aeronautics, fighter airplane

USSR

Mil

Mar 57

44,847

The Quality of Aircraft Maintenance Must Be
Raised, 6 pp.

RUSSIAN, no par, Vest Vos Flota, No 7, 1956,
pp 46-51, Encl to IR-1799-56, AFOIR-1A1.

AF 1041660

42, 670

USSR
Military - Aviation
Jan 57 OTS

Kinetic Heating at Supersonic Flight Speeds, by Prof
Engr Col A. P. Mel'nikov, 14 pp.

RUSSIAN, par, Vest Voz Flota, No 7, 1956, pp 52-63,
Encl to IR 1884-55, AFOIN-1A1.

AF 1061359

USSR

Sci - Chemistry, aeronautics

44, 070

ATIC F-TS 10078/V

CIA 600705

Automation of the Aircraft Flight by Computers,
by L. V. Klimenko, 7 pp, (AF 1011239).

RUSSIAN, no per, Vest Voz Flota, Vol XXIX, No 7,
Jul 1956, pp 64-67. C 10 6 90 7005

ATIC F-TS-10078/V

Sci - Aeronautics
May 57

48,180

AF 11

Integration of Young Engineers Into the
Service, by Ing Lt Col A. A. Paramonov,
3 pp.

RUSSIAN, no per, Vest Voz Flota, No 7, 1956,
pp 68-70. Encl to IR-1127-57, AFOIN-1A1.

AF 1076943

USSR
Military
Mar 57 CTS/dea

44, 704

The Effect of the Stream of a Turbojet Engine on
the Stability and Control of Aircraft, 8 pp,
5 illus. (AF 1011239)

RUSSIAN, per, Vest Voz Flot, No 7, 1956, pp 71-75.
Encl to IR-1173-57.

USSR
Aero

ATTN: FTS-10078/V
AID/Feb 57

50,383

Use of the Aircraft Compass DCMK-5 in Ground
Control, 4 pp, (AF 1011239).

RUSSIAN, no per, Vest Voz Flota, No 7, Jul 1956,
pp 79-81. CIA 600705

ATIC F-TS-10078/v

Scl - Aeronautics
May 57

48,119

In the Units and Educational Institutions of the Air Force.

RUSSIAN, no per, Vest Voz Flot, No 7, 1956, pp 83-86.

*AID

Sep 57

Posters Devoted to Progressive Soldiers, 2 pp,
(AF 1011239).

RUSSIAN, no per, Vest Voz Flota, Vol XXXIX, No 7,
Jul 1956, pp 85, 86. *CIN 600705*

ATIC F-TS-10078/V

USSR
Military
May 57

48,101

New Books "On Jet Aircraft";
A Difficult Landing, 2 pp, (AF1011239).

RUSSIAN, no per, Vest Voz Flots, Vol XXXIX, No 7,
p 87. C 17-600705

ATIC F-TS-10078/V

USSR
Military
May 1957 CTS/dex

48,155

Ram - Jet Engines, 2 pp, (AF 1011239).

RUSSIAN, no per, Vest Voz Flota, Vol XXXIX, No 7,
Jul 1956, p 88. C 17600705

ATIC F-TS-10078/V

Sci - Aeronautics
May 57

48,102

Semi-Automatic Ground Environment System for the
Guidance of Fighter-Interceptors to Aerial Targets,
by B. I. Alaksandrov, 6 pp. UNCLASSIFIED

RUSSIAN, no per, Vest Voz Flot, No 7, 1956,
pp 93-96, Encl to IR-1972-57, AFCIN-LAL.

AF 1152129

Sci - Electronics, SAGE computer
Feb 58

58,494

Lifting Device for Nose Wheels.

RUSSIAN, ^{AD} per; Vest Voz Flota, No 8, 1956.

*AD

See - also

Mar 57/CTS

Philippine Techniques Must Be Further Improved,
2 pp.

RUSSIAN, per, Vest Voz Flota, No 8, 1956, pp 3-6,
Encl to 1830-56.

AID

USSR
Military

Ref 57/CES

44,514

Test Pilot Yu. A. Dobrovolskiy, 3 pp.

IGESIAN, per, Vest Voz Flota No 8, 1956,
12/7, Encl to IR-1832-56.

AID

USAR
Military

Mar 67/CIS

44,518

Aerial Combat of Fighter-Interceptors at
High Altitudes, by V. A. Trubachev, 6 pp/

RUSSIAN, no per, Vest Vozdush Flota, No 8,
1956, pp 8-14, Encl to IR 1287-57, AFOIN-1A1.

AF 1088325

USSR
Military
APR 1957 CTS/dex

47,197

Attack Against a Bomber, by P. A. Vashin,
4 pp.

RUSSIAN, no par, Vest Voz Flota, No 8, Aug
1956, pp 15-18, Encl to IR 1144-57, AFOIN-1A1.

AP 1076901

USSR -Military
Sci - Aeronautics
Apr 1957 GTS/dex

46,374

V
Bombing Under Poor Visual Visibility of the Target,
6 pp.

RUSSIAN, per, Vest Voz Flota, No 8, 1956, pp 24-28,
Encl. to IR-1845-56.

AID

46,538

Sci -
April 57 CTS

Landing Approach Under Adverse Weather
Conditions, by Col A. I. Konyukhov,
N. N. Korolev, B. E. Rapoport, B. Ya.
Makhdanian, 16 pp.

RUSSIAN, no par, Vest Voz Flota, No 8,
1956, pp 29-41. Encl to IR-1095-57.
APOIN-1A1.

AF 1076144

Sci - Aeronautics
Mar 57 CTS/dex

44, 705

Aerodynamics of Supersonic Speeds, by V. S.
Fyuknov, 7 pp.

RUSSIAN, no por, Vest Voz Flot. No 8, 1956,
pp 45-50, Incl to 16-1543-57, AFCHH-1A1.

AF 11-1107

Ecl - Aerodynamics
Dec 57

56, 431

A Maintenance Subunit In The Soviet Air Force, 6 pp.

RUSSIAN, ^{per} Vest Voz Flot, No 8, 1956, pp. 51-54
Encl to IR-1080-57, AFOIN IAI.

AID/Jan 57

USSR
Mil.

50,071

Preventing Corrosion in Aircraft Parts, by Lt. Col
S. A. Vishenkov, 5 pp.

RUSSIAN, per, Vest' Yoz Flota, No 8, 1956, pp 55-59,
Encl to IR-1135-57, AFOW-1A1.

AF-1076895

USSR
Sci - Aero
Apr 57 CTS

45,579

Determination of Drift in Parachute Descent,
6 pp.

RUSSIAN, no per, Vest Voz Flota, No 8,
1956, pp 66-68. Encl to Ik-1104-57, AFOIN-1A1.

AP 1071965

USSR
Military
Mar 57 CTS/de:

44, 707

Active Radar Noise, by L. S. Grinberg.
RUSSIAN, per, Vest Vozdushnogo Flota, Vol XXXIX, No 8,
1956, pp 72-74.
Navy 4016/APL T-1194

Sci-Electr
Feb 65

724,204 204

Simulator of Active Countermasures (Radar); 3 pp.
RUSSIAN, per, Vest voz flot, No 8, 1956, pp 72-74.

AF 1176912

USSR

M1. - Radar

Sep 58

72, 980

Supersonic Booms, 5 pp. UNCLASSIFIED

RUSSIAN, per, Vest for Pilot, No 8, 1956, pp 63-65.

AF 1144737

Sci - Aeronautics

61, 257

What May Be Learned From the Experience Gained
From the Use of an Autopilot, by V. I. Mitrofanov,
Zap. V. M. Zhdanov, 5 pp.

RUSSIAN, no per, Vest. Voz. Flota, No 8, 1956,
pp 60-62. Encl to IR-1107-57, AFOIN-1A1.

AF 1071968

Sci - Aeronautics
Mar 57 CIB/dex

44, 706

Fighter Gunnery Against Ground Targets, 1 p.

RUSSIAN, no per, Vest Voz Flota, No 8, Aug 1956,
pp 78, 79, Encl to IR-1129-57, 5 Feb 1957, AFOM-1A1.

AF 1076092

USSR

Mill

Mar 57

43, 530

Meteorological Equipment of An Airfield Control Tower
4 pp, 2 illus.

RUSSIAN, per., Vest. Voz Flot. No 8, 1956, pp. 76-77,
Encl. to IR-1089-57, AFOIN IAI.

AID/Jan 57

USSR
Mil
Sci-Aero

50, 073

ESM Computation of Linear Displacement of the Image
on the Vertical Aerial Photograph, 4 pp.

RUSSIAN, per, Vest Vol Flot. 8, 1956, pp 71, 72,
Encl to IR-1250-57, AFOIN-1A1.

AID/Mar 57

Sci - Aeronautics
USSR - Military

50, 835

Aug 57

Improved Trainer for Training Fighter Pilots in
Aerial Combat, 2 pp. ~~(AF 1100029)~~

RUSSIAN, per, Vest Voz Flot, No 8, 1956, pp 68, 69,
AF 1100029.

AED/Jun 57

AF 1100029

USSR

51, 312

Mil - Training

Aug 57

Technical Flight Conference, 3 pp.

RUSSIAN, per, Vest Voz Flot, No 8, 1956, p 79,
Encl to IR-1125-57

AID/Feb 57

USSR
M11

50,392

Ground Control of Fighter Aircraft Coming in for
a Landing, by M. D. Saprkin, M. I. Filimonov,
8 pp, (AF 1029948).

RUSSIAN, no par, Vest' Vol' Flot, Vol XXXIX, No 9,
Sep 1956 PP 21-25 CIA 642733

ATTC F-TS-9152/v

Sci - Aero
USSR - Military
November 1958

76,567

Effect of Intermediate Wings on Bombing, 12 pp, illus.

V. 1. K. 11/11/11, 16 pp.

RUSSIAN, per, Vest Voz Flot, No 9, 1956, pp 26-35.

Encl to IR-1210-57. C 19 642492

AID/ Feb 57

USSR

Mil

Sic-sero

50,399

ATIS FTS 2-1

Cruise Control of a Fighter Plan on Patrol Mission,
7 pp.

RUSSIAN, mo per, Vest Voz Flota, No 9, 1956,
pp. 12-17.

AF 1106234

Sci - Aeronautics
Oct 57

53,747

Military Pilot First Class, 4 pp.

RUSSIAN, per, Vest Voz Flota, No 9, 1956, pp3-6,
Encl to IR 1057-57. AFOIN-1A1.

AF 1071302

USSR

Mil

Feb 1957 CTS

44,071

Infrared Instruments in the Air Force, by Yu. A.
Ivanov, 11 pp.

RUSSIAN, no par, Vest Voz Flota, No 8, 1956,
pp 87-92, Encl to IR-1837-56, AFOIN-1A1.

AF 1052192

Sol - Aeronautics
Jan 57 CTS

42,660

ATIC--F-TS-9107/V

Manual Target Search by Fighter Pilots at High
Speeds, by D. F. Goldyrev, 9 pp. UNCLASSIFIED

RUSSIAN, no per, Vost. Voz. Flot., No 9, 1956,
pp 7-11, Encl to 14201-58, AFCEX-1A1.

AP 116605

USAR
MIL
APR 58

61, 352

For Wider Use of Load Factor Indicator, by V. I.
Balikoy.

RUSSIAN, mo per, Vest Voz Flot, No 8, 1956, pp 93.

*AID

Sep 57

The Combination Stands -- Are They Necessary?, by
N. E. Dmitriyev.

RUSSIAN, no per, Vest Voz Flot, No 8, 1956, pp 95.

*AID

Sep 57

Training of Crews of Command Posts, by Col. M. K.
Romanov, 5 pp.

RUSSIAN, no per, Vost. Voz. Flota, No 9, 1956, pp 36-40,
Encl to IR-1178-57, 14 Feb 1957, AFON-1A1.

AF 1074898

USSR
Mil

45,539

Mar 57

Graphic Solution of Some Problems of Air Firing, by
V. I. Men'shikov, 9 pp.

RUSSIAN, no per; Vest Voz Flot, No 9, 1956, pp 41-50.

AF1169541, Gult IR-1230-5

~~ATD~~

Sep 57